

ABSTRACT OF THE DISCLOSURE

There are provided a liquid drop discharging head that can reduce variations in a print density easily caused by a matrix array head without reducing a recording speed and can realize compatibility between recording an image at high speeds and recording the image at high quality levels and a liquid drop discharging device provided with this liquid drop discharging head. Ejectors are alternately arranged in such a way that dots formed on a recording medium are arranged in the order of the ejectors A, E, B, F, C, G, D, and H. The dots each having a relatively large diameter and the dots each having a relatively small diameter are mixedly arranged in a sub-scanning direction at predetermined pitches. This can increase a space frequency of variations in a print density in the sub-scanning direction and hence make human eyes become hard to sense the variations in the print density, thereby being capable of ensuring high uniformity in a recorded result. Therefore, it is also possible to arrange the ejectors at high densities and to record the image at high speeds.